

Application Serial No.: 09/917,649
Amdt. dated May 14, 2003
Reply to Office Action of Jan. 14, 2003

Docket No.: N.C. 79,856
Applicant: Mark J. Feldstein

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claims 1-28 (canceled)

Claim 29 (currently amended) ~~The fluidics system of claim 1,~~ A fluidics system,
comprising:

a primary fluid channel comprising an input and an output, wherein the primary fluid channel is configured to have minimal cross-sectional dimensions such that the selective fluid drawing is not a low Reynolds number fluid flow;

an enclosed first reservoir connected to said primary fluid channel input and comprising a first adjustable vent;

an enclosed second reservoir connected to said primary fluid channel input and comprising a second adjustable vent;

a negative pressure connected to said primary fluid channel output;

wherein the fluidics system is configured to selectively draw at least one fluid from at least one of the first and second reservoirs into the primary fluid channel when the negative pressure source is activated and the respective reservoir is unsealed.